

BEST AVAILABLE COPY

| CLAIMS ONLY | | | | | | SERIAL NO. | FLING DATE |
|--------------|------|---------------|------|---------------------|------|---------------|------------|
| | | | | | | 10/04/23, 226 | |
| | | | | | | APPLICANT(S) | |
| 6-24-05 | | | | | | CLAIMS | |
| AS FILED | | 1st AMENDMENT | | AFTER 2nd AMENDMENT | | | |
| IND. | DEP. | IND. | DEP. | IND. | DEP. | IND. | DEP. |
| 1 | 1 | | | | | 51 | |
| 2 | | 1 | | | | 52 | |
| 3 | | 1 | | | | 53 | 1 |
| 4 | | 1 | | | | 54 | 1 |
| 5 | | 1 | | | | 55 | 1 |
| 6 | 1 | | 1 | | | 56 | |
| 7 | 1 | | 1 | | | 57 | |
| 8 | 1 | | 1 | | | 58 | |
| 9 | 1 | | 1 | | | 59 | |
| 10 | 1 | | 1 | | | 60 | |
| 11 | 1 | | 1 | | | 61 | |
| 12 | 1 | | 1 | | | 62 | |
| 13 | 1 | | 1 | | | 63 | |
| 14 | | | | | | 64 | |
| 15 | | | | | | 65 | |
| 16 | | | | | | 66 | 1 |
| 17 | 1 | | 1 | | | 67 | 1 |
| 18 | 1 | | 1 | | | 68 | 1 |
| 19 | 1 | | 1 | | | 69 | 1 |
| 20 | | | | | | 70 | 1 |
| 21 | 1 | | 1 | | | 71 | 1 |
| 22 | | | | | | 72 | 1 |
| 23 | | | | | | 73 | 1 |
| 24 | | | | | | 74 | 1 |
| 25 | | | | | | 75 | 1 |
| 26 | | | | | | 76 | 1 |
| 27 | 1 | | 1 | | | 77 | 1 |
| 28 | 1 | | 1 | | | 78 | 1 |
| 29 | | | | | | 79 | 1 |
| 30 | | | | | | 80 | 1 |
| 31 | | | | | | 81 | 1 |
| 32 | 1 | | 1 | | | 82 | 1 |
| 33 | 1 | | 1 | | | 83 | 1 |
| 34 | | | | | | 84 | 1 |
| 35 | | | | | | 85 | 1 |
| 36 | | | | | | 86 | 1 |
| 37 | 1 | | 1 | | | 87 | 1 |
| 38 | 1 | | 1 | | | 88 | 1 |
| 39 | 1 | | 1 | | | 89 | 1 |
| 40 | | | | | | 90 | 1 |
| 41 | | | | | | 91 | 1 |
| 42 | | | | | | 92 | 1 |
| 43 | 1 | | 1 | | | 93 | 1 |
| 44 | 1 | | 1 | | | 94 | 1 |
| 45 | 1 | | 1 | | | 95 | 1 |
| 46 | 1 | | 1 | | | 96 | 1 |
| 47 | 1 | | 1 | | | 97 | 1 |
| 48 | 1 | | 1 | | | 98 | 1 |
| 49 | 1 | | 1 | | | 99 | 1 |
| 50 | | | | | | 100 | 1 |
| TOTAL IND. | | | | | | TOTAL IND. | |
| TOTAL DEP. | | | | | | TOTAL DEP. | |
| TOTAL CLAIMS | | | | | | TOTAL CLAIMS | |

* MAY BE USED FOR ADDITIONAL CLAIMS OR AMENDMENTS

BEST AVAILABLE COPY

| CLAIMS ONLY | | | | | | SERIAL NO. | FILING DATE | | |
|--------------|------|------------------------|------|------------------------|------|--------------|-------------|------|------|
| | | | | | | 10/042,226 | | | |
| | | | | | | APPLICANT(S) | | | |
| 6.24.05 | | | | | | CLAIMS | | | |
| AS FILED | | AFTER 1st AMENDMENT | | AFTER 2nd AMENDMENT | | * | * | * | |
| IND. | DEP. | IND. | DEP. | IND. | DEP. | IND. | DEP. | IND. | DEP. |
| 101 | | | | | | 51 | | | |
| 102 | | | | | | 52 | | | |
| 103 | | | | | | 53 | | | |
| 104 | | | | | | 54 | | | |
| 105 | | | | | | 55 | | | |
| 106 | 1 | 0 | | 1 | | 56 | | | |
| 107 | | 1 | | | | 57 | | | |
| 108 | | 1 | | 1 | | 58 | | | |
| 109 | | 1 | | | | 59 | | | |
| 110 | | 1 | | 1 | | 60 | | | |
| 111 | | 1 | | 1 | | 61 | | | |
| 112 | | 1 | | 1 | | 62 | | | |
| 113 | | 1 | | 1 | | 63 | | | |
| 114 | | 1 | | 1 | | 64 | | | |
| 115 | | 1 | | 1 | | 65 | | | |
| 116 | | 1 | | 1 | | 66 | | | |
| 117 | | 1 | | 1 | | 67 | | | |
| 118 | | 1 | | 1 | | 68 | | | |
| 119 | | 1 | | 1 | | 69 | | | |
| 120 | | | 1 | | | 70 | | | |
| 121 | | | 1 | | | 71 | | | |
| 122 | | | 1 | | | 72 | | | |
| 123 | | | 1 | | | 73 | | | |
| 124 | | | 1 | | | 74 | | | |
| 125 | | | 1 | | | 75 | | | |
| 126 | | | 1 | | | 76 | | | |
| 127 | | | 1 | | | 77 | | | |
| 128 | | | 1 | | | 78 | | | |
| 129 | | | 1 | | | 79 | | | |
| 130 | | | 1 | | | 80 | | | |
| 131 | | | 1 | | | 81 | | | |
| 132 | | | 1 | | | 82 | | | |
| 133 | | | 1 | | | 83 | | | |
| 134 | | | 1 | | | 84 | | | |
| 135 | | | 1 | | | 85 | | | |
| 136 | | | 1 | | | 86 | | | |
| 137 | | | 1 | | | 87 | | | |
| 138 | | | 1 | | | 88 | | | |
| 139 | | | 1 | | | 89 | | | |
| 140 | | | 1 | | | 90 | | | |
| 141 | | | 1 | | | 91 | | | |
| 142 | | | 1 | | | 92 | | | |
| 143 | | | 1 | | | 93 | | | |
| 144 | | | 1 | | | 94 | | | |
| 145 | | | 1 | | | 95 | | | |
| 146 | | | 1 | | | 96 | | | |
| 147 | | | 1 | | | 97 | | | |
| 148 | | | 1 | | | 98 | | | |
| 149 | | | 1 | | | 99 | | | |
| 150 | | | 1 | | | 100 | | | |
| TOTAL IND. | 11 | 1 | 11 | 1 | 1 | TOTAL IND. | 1 | 1 | 1 |
| TOTAL DEP. | 74 | 1 | 51 | 1 | 1 | TOTAL DEP. | 1 | 1 | 1 |
| TOTAL CLAIMS | 85 | 1 | 62 | 1 | 1 | TOTAL CLAIMS | 1 | 1 | 1 |

* MAY BE USED FOR ADDITIONAL CLAIMS OR AMENDMENTS

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FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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